

Opinder Sahota

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

3,885
citations

201575

27
h-index

123376

61
g-index

100
all docs

100
docs citations

100
times ranked

4229
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of comorbidities and postoperative complications on mortality after hip fracture in elderly people: prospective observational cohort study. <i>BMJ: British Medical Journal</i> , 2005, 331, 1374.	2.4	1,091
2	Consensus statement for perioperative care in total hip replacement and total knee replacement surgery: Enhanced Recovery After Surgery (ERAS [®]) Society recommendations. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 3-19.	1.2	348
3	The relationship between vitamin D and parathyroid hormone: calcium homeostasis, bone turnover, and bone mineral density in postmenopausal women with established osteoporosis. <i>Bone</i> , 2004, 35, 312-319.	1.4	225
4	Nottingham Hip Fracture Score as a predictor of one year mortality in patients undergoing surgical repair of fractured neck of femur. <i>British Journal of Anaesthesia</i> , 2011, 106, 501-504.	1.5	178
5	Vitamin D insufficiency and the blunted PTH response in established osteoporosis: the role of magnesium deficiency. <i>Osteoporosis International</i> , 2006, 17, 1013-1021.	1.3	136
6	Vitamin D insufficiency increases bone turnover markers and enhances bone loss at the hip in patients with established vertebral osteoporosis. <i>Clinical Endocrinology</i> , 1999, 51, 217-221.	1.2	129
7	Guideline for the management of hip fractures 2020. <i>Anaesthesia</i> , 2021, 76, 225-237.	1.8	120
8	Fracture liaison services: improving outcomes for patients with osteoporosis. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 117-127.	1.3	110
9	The pathophysiology of fluid and electrolyte balance in the older adult surgical patient. <i>Clinical Nutrition</i> , 2014, 33, 6-13.	2.3	103
10	Hydration and outcome in older patients admitted to hospital (The HOOP prospective cohort study). <i>Age and Ageing</i> , 2015, 44, 943-947.	0.7	102
11	Hypovitaminosis D and functional hypoparathyroidism--the NoNoF (Nottingham Neck of Femur) study. <i>Age and Ageing</i> , 2001, 30, 467-472.	0.7	95
12	Understanding vitamin D deficiency. <i>Age and Ageing</i> , 2014, 43, 589-591.	0.7	84
13	REFINE (REducing Falls in In-patienT Elderly) using bed and bedside chair pressure sensors linked to radio-pagers in acute hospital care: a randomised controlled trial. <i>Age and Ageing</i> , 2014, 43, 247-253.	0.7	75
14	Acute and chronic effects of hydration status on health. <i>Nutrition Reviews</i> , 2015, 73, 97-109.	2.6	68
15	A United Kingdom perspective on the relationship between body mass index (BMI) and bone health: A cross sectional analysis of data from the Nottingham Fracture Liaison Service. <i>Bone</i> , 2014, 59, 207-210.	1.4	60
16	An ethnographic study of knowledge sharing across the boundaries between care processes, services and organisations: the contributions to 'safe' hospital discharge. <i>Health Services and Delivery Research</i> , 2014, 2, 1-160.	1.4	58
17	A Comparison of the Longitudinal Changes in Quantitative Ultrasound with Dual-Energy X-ray Absorptiometry: The Four-Year Effects of Hormone Replacement Therapy. <i>Osteoporosis International</i> , 2000, 11, 52-58.	1.3	53
18	The direct cost of acute hip fracture care in care home residents in the UK. <i>Osteoporosis International</i> , 2012, 23, 917-920.	1.3	46

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19	Enhanced rehabilitation and care models for adults with dementia following hip fracture surgery. The Cochrane Library, 2015, , CD010569.	1.5	44
20	Characteristics and outcomes of hospitalised patients with vertebral fragility fractures: a systematic review. Age and Ageing, 2018, 47, 17-25.	0.7	44
21	Review. Osteoporosis and the role of vitamin D and calcium-vitamin D deficiency, vitamin D insufficiency and vitamin D sufficiency. Age and Ageing, 2000, 29, 301-304.	0.7	39
22	Hypovitaminosis D and 'functional hypoparathyroidism' - the NoNoF (Nottingham Neck of Femur) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.7	39
23	Hydration amongst nurses and doctors on-call (the HANDS on prospective cohort study). Clinical Nutrition, 2016, 35, 935-942.	2.3	37
24	The impact of lockdown during the COVID-19 pandemic on osteoporotic fragility fractures: an observational study. Archives of Osteoporosis, 2020, 15, 156.	1.0	36
25	Orthogeriatrics moving forward. Age and Ageing, 2014, 43, 301-305.	0.7	35
26	The Challenges of Anaesthesia and Pain Relief in Hip Fracture Care. Drugs and Aging, 2017, 34, 1-11.	1.3	30
27	Handling knowledge on osteoporosis â€œ a qualitative study. Scandinavian Journal of Caring Sciences, 2013, 27, 516-524.	1.0	29
28	Enhanced rehabilitation and care models for adults with dementia following hip fracture surgery. The Cochrane Library, 2020, 2020, CD010569.	1.5	28
29	Femoral Nerve Block Intervention in Neck of Femur Fracture (FINOF): a randomised controlled trial. BMJ Open, 2018, 8, e019650.	0.8	27
30	Do anticoagulants affect outcomes of hip fracture surgery? A cross-sectional analysis. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 171-176.	1.3	24
31	The Prevalence of Frailty in Patients Admitted to Hospital with Vertebral Fragility Fractures. Current Rheumatology Reviews, 2016, 12, 244-247.	0.4	23
32	Hyperosmolar dehydration: A predictor of kidney injury and outcome in hospitalised older adults. Clinical Nutrition, 2020, 39, 2593-2599.	2.3	22
33	Acceptability of bisphosphonates among patients, clinicians and managers: a systematic review and framework synthesis. BMJ Open, 2020, 10, e040634.	0.8	22
34	Site-Specific Variation in the Classification of Osteoporosis, and the Diagnostic Reclassification Using the Lowest Individual Lumbar Vertebra T -score Compared with the L1-L4 Mean, in Early Postmenopausal Women. Osteoporosis International, 2000, 11, 852-857.	1.3	21
35	Femoral nerve block Intervention in Neck of Femur fracture (FINOF): study protocol for a randomized controlled trial. Trials, 2014, 15, 189.	0.7	18
36	An audit of current clinical practice in the management of osteoporosis in Nottingham. Journal of Public Health, 2000, 22, 466-472.	1.0	17

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37	The Community In-reach Rehabilitation and Care Transition (CIRACT) clinical and cost-effectiveness randomisation controlled trial in older people admitted to hospital as an acute medical emergency. <i>Age and Ageing</i> , 2016, 46, 26-32.	0.7	15
38	The Nottingham Spinal Health (NoSH) Study: a cohort study of patients hospitalised with vertebral fragility fractures. <i>Osteoporosis International</i> , 2020, 31, 363-370.	1.3	15
39	Vertebral Fragility Fractures (VFF) – Who, when and how to operate. <i>Injury</i> , 2018, 49, 1430-1435.	0.7	14
40	A Comparison of Continuous Alendronate, Cyclical Alendronate and Cyclical Etidronate with Calcitriol in the Treatment of Postmenopausal Vertebral Osteoporosis: A Randomized Controlled Trial. <i>Osteoporosis International</i> , 2000, 11, 959-966.	1.3	13
41	Trialling technologies to reduce hospital in-patient falls: an agential realist analysis. <i>Sociology of Health and Illness</i> , 2019, 41, 1104-1119.	1.1	13
42	The Prevalence of Frailty in Patients Admitted to Hospital with Vertebral Fragility Fractures. <i>Current Rheumatology Reviews</i> , 2016, 12, 244-247.	0.4	13
43	Vitamin D and in-patient falls. <i>Age and Ageing</i> , 2008, 38, 339-340.	0.7	12
44	Epidemiology of appendicular skeletal fractures: a cross-sectional analysis of data from the Nottingham Fracture Liaison Service. <i>Journal of Orthopaedic Science</i> , 2015, 20, 517-521.	0.5	12
45	REFINE (Reducing Falls in In-patient Elderly) - a randomised controlled trial. <i>Trials</i> , 2009, 10, 83.	0.7	11
46	PERFECTED enhanced recovery (PERFECT-ER) care versus standard acute care for patients admitted to acute settings with hip fracture identified as experiencing confusion: study protocol for a feasibility cluster randomized controlled trial. <i>Trials</i> , 2017, 18, 583.	0.7	11
47	Integration of a vertebral fracture identification service into a fracture liaison service: a quality improvement project. <i>Osteoporosis International</i> , 2021, 32, 921-926.	1.3	10
48	ASSERT (Acute Sacral inSufficiEncy fractuRe augmenTation) randomised controlled, feasibility in older people trial: a study protocol. <i>BMJ Open</i> , 2019, 9, e032111.	0.8	9
49	118 * HYDRATION IN THE OLDER HOSPITAL PATIENT - IS IT A PROBLEM?. <i>Age and Ageing</i> , 2014, 43, i33-i33.	0.7	8
50	Predicting fracture risk in osteoporosis: the use of fracture prediction tools in an osteoporosis clinic population. <i>Postgraduate Medical Journal</i> , 2016, 92, 267-270.	0.9	8
51	Acceptability of, and preferences for, remote consulting during COVID-19 among older patients with two common long-term musculoskeletal conditions: findings from three qualitative studies and recommendations for practice. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 312.	0.8	8
52	The relationship between socioeconomic status and fracture in a fracture clinic setting: Data from the Nottingham Fracture Liaison Service. <i>Injury</i> , 2015, 46, 366-370.	0.7	7
53	Seasonality of adult fragility fractures and association with weather: 12-year experience of a UK Fracture Liaison Service. <i>Bone</i> , 2021, 147, 115916.	1.4	7
54	Assessing the Effectiveness of Bisphosphonates for the Prevention of Fragility Fractures: An Updated Systematic Review and Network Meta-Analyses. <i>JBMR Plus</i> , 2022, 6, e10620.	1.3	7

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55	Reducing the risk of fractures with calcium and vitamin D. <i>BMJ: British Medical Journal</i> , 2010, 340, b5492-b5492.	2.4	6
56	Patient characteristics and outcomes of a hip fracture and concomitant fracture compared with hip fracture alone: results from a United Kingdom teaching hospital. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2016, 136, 463-467.	1.3	6
57	Improving hip fracture care: striving for excellence. <i>Reviews in Clinical Gerontology</i> , 2013, 23, 223-233.	0.5	4
58	Re: Trends in hip fracture incidence and mortality in Chinese population from Hong Kong 2001-09. <i>Age and Ageing</i> , 2013, 42, 816-816.	0.7	4
59	Physical activity study of older people in hospital: A cross-sectional analysis using accelerometers. <i>European Geriatric Medicine</i> , 2016, 7, 55-56.	1.2	4
60	Comparing the cost-effectiveness and clinical effectiveness of a new community in-reach rehabilitation service with the cost-effectiveness and clinical effectiveness of an established hospital-based rehabilitation service for older people: a pragmatic randomised controlled trial with microcost and qualitative analysis – the Community In-reach Rehabilitation And Care Transition (CIRACT) study. <i>Health Services and Delivery Research</i> , 2016, 4, 1-90.	1.4	4
61	The Community In-Reach and Care Transition (CIRACT) clinical and cost-effectiveness study: study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 41.	0.7	3
62	The effect of chair-based pedal exercises for older people admitted to an acute hospital compared to standard care: a feasibility study. <i>Age and Ageing</i> , 2018, 47, 483-486.	0.7	3
63	Pelvic fragility fractures in older people admitted to hospital: the clinical burden. <i>European Geriatric Medicine</i> , 2019, 10, 147-150.	1.2	3
64	ASSERT (Acute Sacral InSufficiEncy fractuRe augmenTation): Perceptions in the Assessment and Treatment of Pubic Rami and Sacral Fragility Fractures Amongst Healthcare Professionals in Geriatric Medicine and Surgery – A Qualitative Study. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2021, 12, 215145932110267.	0.6	3
65	Pelvic fragility fractures – the forgotten osteoporotic fracture!. <i>Osteoporosis International</i> , 2021, 32, 785-786.	1.3	3
66	Calcium and vitamin d reduces falls and fractures – confusion and controversy. <i>Journal of Nutrition, Health and Aging</i> , 2007, 11, 176-8.	1.5	3
67	Comparing medication adherence in patients receiving bisphosphonates for preventing fragility fractures: a comprehensive systematic review and network meta-analysis. <i>Osteoporosis International</i> , 2022, , 1.	1.3	3
68	<p>Management of Fracture Risk in Patients with Chronic Obstructive Pulmonary Disease (COPD): Building a UK Consensus Through Healthcare Professional and Patient Engagement</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 1377-1390.	0.9	2
69	Management of patients admitted to hospital with acute vertebral fragility fractures: a modified Delphi study. <i>Age and Ageing</i> , 2021, 50, 985-989.	0.7	2
70	The Presentation of Older People with Vertebral Fragility Fractures to a University Hospital: A Cross-sectional Analysis. <i>Current Rheumatology Reviews</i> , 2021, 17, 109-112.	0.4	2
71	The truth behind the pubic rami fracture: identification of pelvic fragility fractures at a university teaching hospital. <i>Clinical Medicine</i> , 2020, 20, s113-s113.	0.8	2
72	Can an Ice-Cream Based Supplement Help Address Malnutrition in Orthogeriatric Patients?. <i>Journal of Nutrition in Gerontology and Geriatrics</i> , 2021, 40, 280-289.	0.4	2

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73	Safety of zoledronate in older patients at high risk of fracture with reduced renal function. <i>Osteoporosis International</i> , 2022, 33, 1823-1824.	1.3	2
74	Osteoporosis: fact, fiction, fallacy and the future. <i>Age and Ageing</i> , 1999, 28, 425-428.	0.7	1
75	Service evaluation of the impact of a specialist spinal osteoporosis nurse in initiating bone health assessment in patients admitted to hospital with osteoporotic vertebral fractures (VF). <i>Spine Journal</i> , 2016, 16, S87.	0.6	1
76	Is frailty prevalent in older people admitted to hospital with osteoporotic vertebral fragility fractures (VFs)?. <i>Spine Journal</i> , 2016, 16, S60.	0.6	1
77	Poor Attendance for bone densitometry in patients at high risk of subsequent fragility fractures. <i>Journal of Clinical Densitometry</i> , 2022, 25, 380-383.	0.5	1
78	PERFECTED enhanced recovery pathway (PERFECT-ER) versus standard acute hospital care for people after hip fracture surgery who have cognitive impairment: a feasibility cluster randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e055267.	0.8	1
79	ASSERT (Acute Sacral inSufficiEncy fractuRe augmenTation): randomised controlled, feasibility trial in older people. <i>BMJ Open</i> , 2022, 12, e050535.	0.8	1
80	Association between pre-operative complications, comorbidities, and in-hospital mortality in a hip fracture cohort: a register study in a tertiary hospital in Brazil. <i>International Orthopaedics</i> , 0, , .	0.9	1
81	Acute orthogeriatric care. <i>Aging Health</i> , 2008, 4, 345-350.	0.3	0
82	86 * THE RELATIONSHIP BETWEEN BODY MASS INDEX (BMI) AND FRACTURES IN THE ELDERLY. <i>Age and Ageing</i> , 2014, 43, i22-i22.	0.7	0
83	83 * THE IMPACT OF LOW PERSISTENCE WITH OSTEOPOROSIS MEDICATION. <i>Age and Ageing</i> , 2014, 43, i21-i22.	0.7	0
84	Vertebral augmentation for vertebral fractures in the "older-old" person: experience from a tertiary UK spinal unit. <i>Spine Journal</i> , 2016, 16, S86.	0.6	0
85	The unseen cost of falls: The environmental impact of attending falls call out by the emergency ambulance services. <i>European Geriatric Medicine</i> , 2016, 7, 508-509.	1.2	0
86	19 VERTEBRAL AUGMENTATION FOR OSTEOPOROTIC VERTEBRAL FRACTURES IN THE "OLDER-OLD"™ PERSON: EXPERIENCE FROM A TERTIARY UK SPINAL UNIT. <i>Age and Ageing</i> , 2017, 46, i1-i22.	0.7	0
87	Optimising bone health among older people with hip fractures and co-existing advanced chronic kidney disease. <i>European Geriatric Medicine</i> , 2020, 11, 635-638.	1.2	0
88	20 Cervical Spine Fragility Fractures in Older People: 5-Year Experience At A Regional Spine Centre. <i>Age and Ageing</i> , 2020, 49, i1-i8.	0.7	0
89	Vertebroplasty for vertebral fragility fractures in the "very elderly"™: experience from a regional UK spine unit. <i>Osteoporosis International</i> , 2021, 32, 395-396.	1.3	0
90	128 Prevalence of Older People Presenting Acutely to A Regional Spine Unit. <i>Age and Ageing</i> , 2021, 50, i12-i42.	0.7	0

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91	The management of patients admitted to hospital with vertebral fragility fractures: experience from a UK university hospital. <i>Injury</i> , 2021, 52, 2903-2907.	0.7	0